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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/031,486	02/05/2002	Henri Vial	1721-45	6634
75	590 03/27/2003			
Nixon & Vanderhye 8th Floor 1100 North Glebe Road			EXAMINER	
			KUMAR, SHAILENDRA	
Arlington, VA 22201-4714			ART UNIT	PAPER NUMBER
			1621	<u> </u>
			DATE MAILED: 03/27/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 10/031,486 Applicant(s)

Examiner

Art Unit

1621

Vial et al



		Shailendra Kumar	1621			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
	for Reply					
THE I - Extens mailing - If the p - If NO p - Failure - Any re	ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.136 (a). In g date of this communication. period for reply specified above is less than thirty (30) days, a reply within t period for reply is specified above, the maximum statutory period will apply to to reply within the set or extended period for reply will, by statute, cause to pely received by the Office later than three months after the mailing date of a patent term adjustment. See 37 CFR 1.704(b).	n no event, however, may a reply be timely filed the statutory minimum of thirty (30) days will be and will expire SIX (8) MONTHS from the mailir the application to become ABANDONED (35 U.S	d after SIX (6) MONTHS from the e considered timely. ng date of this communication. S.C. § 133).			
Status	patent term adjustment. 366 37 GTT 1.75 Tag.					
1) 💢	Responsive to communication(s) filed on Mar 13, 2	2003	·			
2a) 🗌	This action is FINAL . 2b) 💢 This act	tion is non-final.				
3) 🗆	Since this application is in condition for allowance closed in accordance with the practice under Ex pa					
Disposi	tion of Claims	•				
4) 💢	Claim(s) <u>1-21</u>	is/are	pending in the application.			
4	4a) Of the above, claim(s)	is/ar	e withdrawn from consideration			
5) 🗆	Claim(s)		is/are allowed.			
6) 💢	Claim(s) 1, 2, 4, 5, 7, 8, 10, and 14-21		is/are rejected.			
7) 💢	Claim(s) 3, 6, 9, and 11-13		is/are objected to.			
8) 🗌	Claims	are subject to restric	tion and/or election requirement	t.		
Applica	ation Papers					
9) 🗆	The specification is objected to by the Examiner.					
10)	The drawing(s) filed on is/are	ea) 🗆 accepted or b) 🗆 objecte	d to by the Examiner.			
	Applicant may not request that any objection to the c	drawing(s) be held in abeyance. Sec	э 37 CFR 1.85(a).			
11)□	The proposed drawing correction filed on If approved, corrected drawings are required in reply		b) ☐ disapproved by the Examir	۱er.		
12)	The oath or declaration is objected to by the Exam					
•	under 35 U.S.C. §§ 119 and 120					
13)	Acknowledgement is made of a claim for foreign p	priority under 35 U.S.C. § 119(a)	-(d) or (f).			
a) [☐ All b)☐ Some* c)☐ None of:	·				
	1. Certified copies of the priority documents have	ve been received.				
;	2. \square Certified copies of the priority documents hav	ve been received in Application N	lo			
	3. Copies of the certified copies of the priority d application from the International Bure	eau (PCT Rule 17.2(a)).	this National Stage			
	ee the attached detailed Office action for a list of th	·				
_	14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).					
a) L The translation of the foreign language provisional application has been received. 15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachm		priority under 35 U.S.C. 33 120) and/or 121.			
_	tice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper N	No(s).			
2) No	tice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (
3) [] Info	ormation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:				

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DETAILED ACTION

This office action is in response to applicants' communication filed in paper # 10 on 3/3/03,

requesting a new office action, as the preliminary amendment was not properly entered. The

request is granted.

The office action mailed 2/11/2003, is hereby vacated and following action on merit is of

<u>order</u>.

Claims 1-21 are pending in this application

Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers

have been placed of record in the file.

Information Disclosure Statement

2. The information disclosure statement filed 1/22/02 complies with 37 CFR 1.98(a)(3) and

has been placed in the application file, and the information referred to therein has been

considered.

Specification

3. The disclosure is objected to because of the following informalities: The specification on

5, line 26, page 6, lines 21-24 and at so many other places define Z to be alkyl of C6 to C21

carbon. Z can not be alkyl, it has to be alkylene.

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Appropriate correction is required.

Claim Rejections - 35 U.S.C. § 112

4. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

5. Claims 1-2, 4-5, 7-8, 10, 14-18, 19 and 21 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

These claims define Z to be alkyl group of C6 to C21. It is not possible that Z be alkyl. Thus claims are rendered indefinite in the absence of clear definition of Z. Applicants may be intending Z to be alkylene rather than alkyl, as suggested by the examples.

6. Claim 3 is objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim. Applicant is required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form, or rewrite the claim(s) in independent form. This claim depends from claim 1 and defines Z to be alkylene, whereas, Z in claim is defined as alkyl group, thus failing to further limit the subject matter of previous claim.

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7. Claim 20 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

This claim is couched in terms of "use' of a compound. However, in the absence of any step set forth, the claim is rendered indefinite.

8. Claim 20 provides for the use of at least one compound, but, since the claim does not set forth any steps involved in the method/process, it is unclear what method/process applicant is intending to encompass. A claim is indefinite where it merely recites a use without any active, positive steps delimiting how this use is actually practiced.

Claim 20 is rejected under 35 U.S.C. 101 because the claimed recitation of a use, without setting forth any steps involved in the process, results in an improper definition of a process, i.e., results in a claim which is not a proper process claim under 35 U.S.C. 101. See for example *Ex parte Dunki*, 153 USPQ 678 (Bd.App. 1967) and *Clinical Products, Ltd. v. Brenner*, 255 F. Supp. 131, 149 USPQ 475 (D.D.C. 1966).

Claim Rejections - 35 U.S.C. § 102

9. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United

States.

10. Claim 14 is rejected under 35 U.S.C. 102(b) as being anticipated by Marti et

al(Tetrahedron Lett., 1993).

Marti et al, page 524, Figure 4, compound 9, anticipates the instant claim. Note that Z is

alkyl group interrupted by oxygen.

Allowable Subject Matter

11. Claims 6, 9, 11, 12, and 13 are objected to as being dependent upon a rejected base claim,

but would be allowable if rewritten in independent form including all of the limitations of the

base claim and any intervening claims.

12. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to S.Kumar whose telephone number is (703)-308-4519. The examiner can

normally be reached on Monday to Thursday from 8:00 to 5:30 PM. The examiner can also be

reached on alternate.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Johann Richter, can be reached on (703) 308-4532. The fax phone number for the

organization where this application or proceeding is assigned is (703)-308-4556.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703)-308-1235.

S.Kumar

3/25/03

MAILENDRA KUMAR PRIMARY EXAMINER

GROUP 1200